

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim 1 (currently amended): A communication terminal, comprising:

a first casing member, which contains a first printed circuit board having a conductive portion;

a second casing member, which contains a second printed circuit board having a conductive portion;

a hinge portion, which connects the first casing member to the second casing member ~~two casing members having conductive portions~~ so as to freely open and close;  
and

an antenna, which is provided in the second casing member ~~near the hinge portion in one casing member of the two casing members;~~

wherein the hinge portion includes a first rotating member formed by conductive material and a second rotating member formed by the conductive material;

wherein the first rotating member serves as an axis for rotating the first casing member and the second casing member in an opposed direction of the first and second casing members;

wherein the second rotating member has a first end portion rotatably supported on the first rotating member at

right angles to each other and a second end portion away from the first rotating member;

wherein the second rotating member serves as an axis for rotating one casing member of the first and second casing members relative to the other casing member of the first and second casing members in a direction perpendicular to the rotating direction in which the first rotating member serves as the axis under a non-opposed state of the first and second casing members;

wherein the first casing member holds the second end portion of the second rotating member;

wherein the second casing member holds both end portions of the first rotating member;

wherein the antenna is provided along in an axis direction of the first rotating member;

wherein an end portion of the antenna which is arranged at one end side of the first rotating member is connected to a power feeding portion provided on the second printed circuit board;

wherein the second printed circuit board is electrically coupled with the first printed circuit board which is separated with a predetermined interval from the second printed circuit board; and

wherein the second printed circuit board is separated from the first rotating member and the second printed circuit board is isolated in direct current at an area near

to the both end portions of the first rotating member.

~~a first rotating member, which is formed by  
conductive material and which serves as an axis for  
rotating the two casing members in an opposed direction of  
the two casing members, and~~

~~a second rotating member, which is formed by the  
conductive material and which serves as an axis for  
rotating one casing member of the two casing members  
relative to the other casing member under a non-opposed  
state of the two casing members in a direction  
perpendicular to a rotating direction while the first  
rotating member serves as the axis,~~

~~wherein a predetermined interval for capacity coupling  
of the conductive portions of the two casing members is  
set, and~~

~~wherein the hinge portion is insulated from one of the  
conductive portions of the two casing members.~~

Claim 2 (currently amended): The communication  
terminal according to claim 1, wherein ~~the~~ a flexible  
conductor is disposed along a vicinity of a center of axis  
of the first rotating member and a vicinity of a center of  
axis of the second rotating member;

wherein the flexible conductor is extended to the  
first casing member side through the one end side of the  
first rotating member; and

wherein the flexible conductor is extended to the second casing member side through the other end side of the second rotating member.

Claim 3 (currently amended): The communication terminal according to claim 1 or claim 2, wherein a flexible conductor is extended along an axis direction of the second rotating member and extended along the axis direction of the first rotating member from a cross portion of the axes of the first and second rotating members to the other end side of the first rotating member; and

~~wherein a the flexible conductor which electrically connects the first printed circuit board to the second printer circuit board. conductive portions of the two casing members is disposed in one end side of the first rotating member, and~~

~~wherein a feeding part of the antenna is disposed in the other end side of the first rotating member.~~

Claim 4 (previously presented): the communication terminal according to claim 3, wherein a winding portion is formed on the flexible conductor disposed in the one end side of the first rotating member.

Claim 5 (currently amended): The communication terminal according to claim 4, wherein a cable which

electrically connects the antenna to a transceiver portion provided on the second printed circuit board is the  
conductive portions provided in the two casing members; and  
wherein the cable is inserted into the winding portion.

Claim 6 (previously presented): The communication terminal according to any one of claims 1 to 5 claim 1, wherein the antenna is extended from the one end side to the other end side of the first rotating member.

Claim 7 (previously presented): The communication terminal according to claim 1 or claim 6, wherein the antenna has a first element part having a first electric length and second element part having a second electric length;

wherein the one end sides of the first element part and the second element part are connected to each other by a reactance part having a reactance component; and

wherein the other end side of one element part of the two element parts serves a feeding part.

Claim 8 (previously presented): The communication terminal according to claim 7, wherein the electric length of the first element part is set to  $1/4$  times as long as the wavelength  $\lambda$  of a first frequency; and

wherein the electric length of the second element part is formed so that the sum of the electric length of the second element part and the electric length of the first element part is set to  $1/4$  or  $3/8$  times as long as the wavelength  $\lambda$  of a second frequency.

Claim 9 (previously presented): The communication terminal according to any one of claim 1, claim 2 and claims 6 to 8 claim 1, wherein a receiving part and a transmitting part are provided in exposed surface sides of the two casing members which are exposed when the two casing members are changed from a closed state to a opened state; and

wherein the antenna is disposed near the hinge portion provided in a back surface side opposite to the exposed surfaces.

Claim 10 (new): The communication terminal according to claim 1, wherein a cable which electrically connects the first printed circuit board to the second printed circuit board is provided; and

wherein the cable is inserted into the first rotating member and is arranged to be drawn out from the other end side of the first rotating member.